

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION MANN G.S. TS 6435

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.

2. Cleared by lones bearing..... from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was unpiled/not unpiled, dimensions now being:

Description of mark..... ~~Black found not found~~

Height of mark..... m above rock/concrete should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of Top Vanes to Top Mark..... m above below G.L.

Height of Cairn..... m. Diameter of Cairn..... m. Diameter of Vanes (vertical)..... m.

Length of Mast..... m. (approximate if not unpiled)

5. A..... set in conc/rock has been placed..... m. bearing.....°M from Trig. Mast

6. A..... set in conc/soil has been placed..... m. bearing.....°M from Trig. Mast

7. A..... set in conc/soil has been placed..... m. bearing.....°M from Trig. Mast

8. A..... set in conc/rock has been placed..... m. bearing.....°M from Trig. Mast

9. Connection..... to..... m. bearing.....°M

10. Connection..... to..... m. bearing.....°M

11. Connection..... to..... m. bearing.....°M

12. Connection..... to..... m. bearing.....°M

13. Diff. Ht. is..... m. above below

14. Diff. Ht. is..... m. above below

15. Diff. Ht. is..... m. above below

16. Diff. Ht. is..... m. above below

Prepared by: *[Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

Co: DRAME / Phs: CARGA /

Map Sheet: GRAFTON / No: 9438 N

Inspected by: M.L. MORRISON / Date: 22.1.77

Authority: NSW / Field Book: 7525

Beacon Diagram

Not to Scale

Date: 22.1.77 Record of Station

ACCESS ONLY

Checked

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by vanes bearing 250° to 68° . 118° to 126° . 131° to 188° .
 Note: Cross out word or words which do not apply
 from Trig. Mast Pillar

2. Mast & Vanes have been painted white & black respectively. ✓

3. The station/pillar was ~~unplaced/not applied~~/constructed on 29^{th} Sept 1869, dimensions now being:

Description of mark 56 Pillar Plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark 1.370 m. above ~~bank~~/concrete; Mark is 1.500 m. above G.L.

Height of Top Vanes to Top Mark/Pillar plate 1.405 m. Diameter of Vanes (vertical) 0.755 m.

Height of Girth 1.485 m. Diameter of Girth 0.075 m. Name Plate found/not found/placed.

Length of Mast 1.485 m. (approximate if not unplied)

4. A. **TRIG. PLUG** set in ~~conc~~/rock has been placed/found, bearing 304° M from Mast/Plug/Pillar

5. A. **G.I. PIPE** set in ~~conc~~/rock has been placed/found, bearing 315° M from Mast/Plug/Pillar

6. A. set in ~~conc~~/rock has been placed/found, bearing 315° M from Mast/Plug/Pillar

7. A. set in ~~conc~~/rock has been placed/found, bearing 315° M from Mast/Plug/Pillar

8. Action required: **Nil**

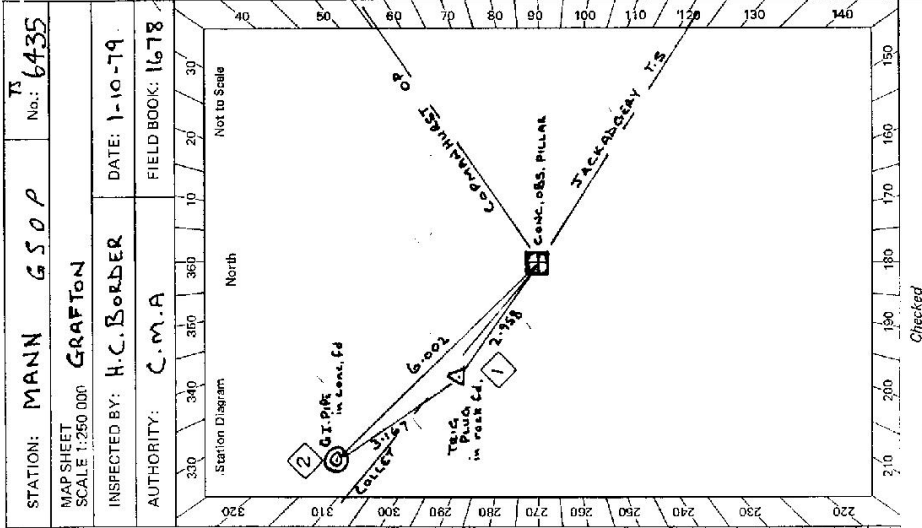
STANDPOINT: CONC. OBS. PILLAR			STANDPOINT: TRIG. PLUG				
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
JACKABERRY T.S	359 59 60		above standpt.	JACKABERRY T.S	359 59 60		above standpt.
TRIG. PLUG	179 05 20	2.958	above standpt.	COLLET VANS	182 33 40		above standpt.
COLLET VANS	182 33 30		below	G.I. PIPE	202 08 40	3.167	above standpt.
G.I. PIPE	191 01 40	6.602	above standpt.	COPMANNHURST OP	293 38 00		above standpt.
COPMANNHURST OP	293 37 40		below	CONC. OBS. PILLAR	359 08 00	2.958	above standpt.
			below				below
			below				below

Prepared by: H.C. BORDER

Checked: [Signature]

Noted on U.T.M. Card

SI 2733-1



Checked

Checked

Checked

Sr.2735-3 D. West, Government Printer

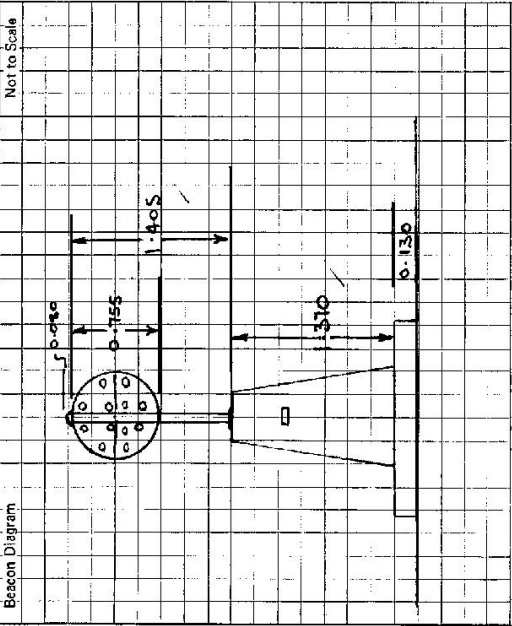
STATION MANN G.S.D.P. TS 6435

Owner's Name: R. THOMPSON
 Address: OBAN PROPERTY
 (P.O.) JACKADGEEY
 Phone: 47 46 53

Current Occupant:
 Address:
 Phone:

Access Report of: 22/1/19 was found suitable/accessible. ACCESS

Km's from MANN RIVER SERVICE STATION, "JACKADGEEY" ALSO CARAVAN PARK,
 0.00 TRAVEL WEST ALONG GWYDIR HWY, TOWARDS GLEN INNES.
 3.60 TURN LEFT INTO "CAMERAI" FORESTY ROAD. GRID and GATE
 4.30 GRID and GATE
 4.90 GRID and GATE
 6.10 GRID and GATE
 7.95 DAM ON RIGHT TURN LEFT ONTO TRACK UP RIDGE
 8.15 CONCRETE PILLAR



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: Bronze Trig. Peg in rock.

Original beacon found/~~not found~~.

Description of beacon: Cairn, Mast & Vane

Height Top of Vane to Top Mark: 4.190 m.

Height of mark: 0.045 m above rock/0.040 m above G.L. below

Diameter of Vane: 0.220 m. Height of Cairn: 1.00 m.

Original Beacon has/~~has not been~~ destroyed by fire.

Date	Record of Station